_	
PT0	
S. F	
⊃ <u></u>	
6	
$\overline{\sim}$	Ξ

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Attorney Docket No. HSJ9-2003-0023US1 UTILITY First Inventor Robert D. Miller PATENT APPLICATION Title SLIDERS BONDED BY A DEBONDABLE ENCAPSULANT TRANSMITTAL CONTAINING STYRENE AND **BUTADIENE POLYMERS** Express Mail Label No. EV 327 533 094 US

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Mail Stop Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Computer Fee Transmittal Form (e.g., PTO/SB/17) Program (Appendix) Applicant claims small entity status. See 37 CFR 1.27. Nucleotide and/or Amino Acid Sequence Submission Specification [Total Pages 35 + cover sheet] (if applicable, all necessary) (preferred arrangement set forth below) ☐ Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or Statement Regarding Fed sponsored R & D paper - Reference to sequence listing, a table. Statements verifying identity of above copies C. or a computer program listing appendix - Background of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description ☐ Power of Attorney 10. 37 CFR 3.73(b) Statement - Claim(s) (when there is an assignee) Abstract of the Disclosure English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets 6 Information Disclosure Copies of IDS Oath or Declaration [Total Pages 4] (unexecuted) Statement (IDS)/PTO-1449 Citations Newly executed (original or copy) Preliminary Amendment
Return Receipt Postcard (MPEP 503) 13 П Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) X 14. (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). 16. 1.63(d)(2) and 1.33(b). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. a. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) of prior application No.: □ Divisional ☐ Continuation Group / Art Unit: Prior application information: Examiner: filed b. This application claims priority to Provisional Application Serial No. For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

		19. CC	PRESPONDENC	E ADDRESS			` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `					
. ⊠ Customer Number of Bar Code Label			23980		or	or Carrespondence address below						
		/mserr c	Justomer No. or Allecti u	ar code ladar nere)								
Vame	Louis L. Wu											
	REED & EBERLE LLP	REED & EBERLE LLP										
Address	800 Mento Avenue, Sui	800 Mento Avenue, Suite 210										
City	Menlo Park		State	CA		Zip Code	94025					
Country	USA		Telephone	(650) 330-090	0	Fax	(650) 330-0980					
Name (Print/Type)	Louis L. Wu			Registration No	o. (Attorne	y/Agent)	44,413					
Signature	1 7	W~				Date	June 30, 2003					

BEST AVAILABLE COPY

PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Effective 01/01/03. Patent lees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

FOTAL AMOUNT OF PAYMENT \$930.00

Complete if Known						
Application Number	Unassigned	_				
Filing Date	Concurrently herewith	_				
First Named Inventor	Robert D. Miller	_				
Examiner Name	Unassigned	_				
Group Art Unit	Unassigned					
Attamaii Dackat No	HC 10 2002 00221164	_				

	METH	IOD OF	PAYME	NT (check a	II that ap	ply)	FEE CALCULATION (continued)					
							3. ADDITIONAL FEES					
Check		Credit card		oney Order	Othe	ar 🛛 None	Large Entity Small Entity		Entity			
== '.				Chiey Cidei	س ر	2 2 110 He	Fee	Fee	Fee	Fee	Fee Description	Fee Paid
	sit Accou						Code	(\$)	Code	(\$)		
Dep	osit Acco	ount No.				1	1051	130	2051	65	Surcharge - late filing fee or cath	
Deposit Account Name					1052	50	2052	25	Surcharge - late provisional filing			
The Commissioner is authorized to: (check all that apply)							l.				fee or cover sheet	
Charo	e (ee(s)	indicated t	selaw [Charge at	ny underpa	syment or credit	1053	130	1053	130	Non-English specification	
	,		•	апу over	payments	•	1812	2,520	1812	2,520	For filing a request for ex parte)
Charge any additional fee(s) during the pendency of this application					4004		1804	0000	reexamination	}		
					1804	920*	1604	920*	Requesting publication of SIR prior to Examiner action]]		
Charge fee(s) indicated below, except for the filling fee to the			1805	1,840*	1805	1,840°	Requesting publication of SIR after	├				
IDOAR-IOG	bove-identified deposit account.			1505	1,0-0	1000	1,040	Examiner action	[]			
	FEE CALCULATION				1251	110	2251	55	Extension for reply within first			
			E CAL	CULATION			120.			-	month	{ ·
I. BASI	C FILIN	G FEE					1252	410	2252	205	Extension for reply within second	
Large 8	Entity	Small I	Entity			•	1253	930	2253	465	month Extension for reply within third	}
Fee	Fee	Fee	Fee	Fee Descrip	otion	Fee Paid	1253	930	2255	405	month	1 []
Code	(\$)	Code	(\$)				1254	1.450	2254	725	Extension for reply within fourth	
1001	750	2001	375	Utility filing f	ee	\$750.00	1254	1,450	2257	120	month	1 (1
1002	330	2002	165	Design filing			1255	1,970	2255	985	Extension for reply within fifth	<u> </u>
1003	520	2003	260	Plant filing for			1.200	1,5. 5	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•••	month	} //
1004	750	2004	375	Reissue filin	g fee		1401	320	2401	160	Notice of Appeal	
1005	160	2005	80	Provisional I	filing fee		1402	320	2402	160	Filing a brief in support of an	
		•			•						appeal	{]
			•	SUBTOTA	L (1)	\$750.00	1403	280	2403	140	Request for oral hearing	
					(- ,	ريتينين	1451	1,510	1451	1,510	Petition to institute a public use	
EVE		N FFF6	FOO 113	ILITY AND	DEICEL		1				proceeding	L1
Z. EXIK	ACLA	IM LEE2	FOR U	ILLI IT AND	KEISSU	E .	1452	110	2452	55	Petition to revive – unavoidable	
				Fides	Fee from	n Fee Paid	1453	1,300	2453	650	Petition to revive - unintentional	
				Extra Claims	below	ii tes Laid	1501	1,300	2501	650	Utility issue fee (or reissue)	L
Taked Cit		30	- 20** =	10 x	\$18	= \$180,00	1502	470	2502	235	Design issue fee	<u> </u>
Total Cla		30	- 3** =	0 x	\$10	- 1100,00	1503	630	2503	315	Plant issue fee	L
Independ Claims	deru.	"	-3 -	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1 1	~1 I	1460	130	1460	130	Petitions to the Commissioner	
Multiple	Doggod	<u></u>				<u>_</u>	1807	50	1807	50	Processing fee under 37 CFR	1 11
Multiple	Cepeilo		•		ــــــــــــــــــــــــــــــــــــــ						1.17(q)	
Large i	Entity	Small I	Entity				1806	180	1806	180	Submission of Information Disclosure Stmt	1 1
Fee	Fee	Fee	Fee	Eee Descrip	ption-		0000	40	8021	40	Recording each patent assignment	
Code	(\$)	Code	(\$)	•			8021	40	OUZI	40	per property (times number of	1 . [
1202	18	2202	9	Claim in exc			l				properties)	{
1201	84	2201	42			excess of 3	1809	750	2809	375	Filing a submission after final	
1203	280	2203	140			im, if not paid	1005	, 00			rejection (37 CFR § 1.129(a))	1. 1
1204	84	2204	42			nt claims over	1810	750	2810	375	For each additional invention to be	
	40		_	original pate		venne of 20	1				examined (37 CFR § 1.129(b))	L
1205 18 2205 9 "Reissue claims in excess of 20							1801	750	2801	375	Request for Continued Examination	
and over original patent						,	1	:	[(RCE)	<u></u>
				CUDTOTA	11 /21	\$180.00	1802	900	1802	900	Request for expedited examination	(11
				SUBTOTA	u (2)	\$100.00	I		l		of a design application	
The Salary of th				Other fe	e (specify)						
**or number previously paid, if greater; For Reissues, see above					*Reduce	ed by Basi	c Filing Fe	e Paid	SUBTOTAL (3)	\$		

SUBMITTED BY				Complete (if applicable)
Name (Print/Type)	Louis L. Wu	Registration No. (Attorney/Agent) 44,413	Telephone	(650) 330-0900
Signature	なってい	·	Daté	June 30, 280 2

SEST AVAILABLE COPY